TW 2173

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OCT 2 6 2005

Application No.: 10/051,474 Filed: January 18, 2002

Inventor(s):

Sundeep Chandhoke, Nicolas Vazquez, David W Fuller and

Christopher Cifra

Title: System and Method for

Graphically Creating a

Sequence of Motion Control

Operations

Examiner:

Pillai, Namitha

Group/Art Unit:

2173

Atty. Dkt. No: 5150-54200

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Alexandria, VA 22313-1450, on the date indicated below.

Jeffrey C. Hood

Signature

Sign

RESPONSE TO OFFICE ACTION OF JULY 22, 2005

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Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Office Action of July 22, 2005, to further highlight why the application is in condition for allowance.

Please amend the case as listed below.